United States of America

Bepartment of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SH7744SW

This certificate issued to

Dart Aerospace USA, Inc., Limited Partnership 2617 Aviation Parkway Grand Prairie, TX 75052

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the aircoorthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number:

H4SW

Model: 412/412EP

Description of Type Design Change:

Installation of a SX-16 or a SX-5 Nightsun System in accordance with Premier Master Drawing List B00-13014 Rev. D dated 8/16/95, for belly mounted MDL B00-13019 Rev. B dated 8/16/95 for nose mounted, or later FAA approved revision.

Limitations and Conditions:

FAA approved Rotorcraft Flight Manual Supplement (RFMS) B09-62001 Rev. D dated 9/11/95, or later FAA approved RFMS is required. Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 06, 1989

Date reissued: 3/2/91; 1/17/02

Date of issuance: March 27, 1990

Date amended: 5/3/90; 11/8/93; 9/11/95

Rev. 3

By direction of the Administrator

(Signaturg)

Carl F. Mittag, Manager Rotorcraft Certification Office,

Southwest Region

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.